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Date of Deposit August 13, 2003

Case No. 11178-10

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: ADAPTIVE PREDISTORTION FOR A TRANSMIT SYSTEM WITH GAIN, PHASE, AND DELAY ADJUSTMENTS for : Aryan Saed. Enclosed are:

- 9 sheet(s) of drawings, 43 pages of application (including title page), and the following Appendices : _____.
- Declaration.
- Power of Attorney.
- Applicant claims small entity status. See 37 CFR 1.27.
- Assignment transmittal letter and Assignment of the invention to : IceFrye Semiconductor Corporation.
- Associate Power of Attorney, Assignment Recordal Sheet, and return post card.

22240 U.S. PTO
10/641371
08/13/03

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	61-20	41
Indep. Claims	4-3	2
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

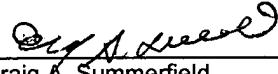
Small Entity	
Rate	Fee
	\$ 375
x\$9=	\$369
x\$42=	\$42
+\$140=	\$
Total	\$786.00

Other Than Small Entity	
Rate	Fee
	\$ 750
x\$18=	\$
x\$84=	\$
+\$280=	\$
Total	\$

- Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$: 786.00 and \$40.00 to cover the filing fee and Assignment Recordal fee are enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR § 1.16.
 - Any patent application processing fees under 37 CFR §1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
 - Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
 - Any patent application processing fees under 37 CFR § 1.17.
 - The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

Aug 13 2003


Craig A. Summerfield
BRINKS HOFER GILSON & LIONE
Registration No. 37,947
Customer No. 00757 - Brinks Hofer Gilson Lione